PTO/SB/08a (02-09) Approved for use through 03/31/2009, OMB 0651-0031

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid QMB control number.

Substitute for form 1449/PTO

Sheet 1

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

of 1

(Use as many sheets as necessary)

bond to a collection of information unless it contains a valid OMB control number.					
Complete if Known					
Application Number	10/726,182				
Filing Date	12/02/2003				
First Named Inventor	Brian W. Brandner				
Art Unit	3781				
Examiner Name	Shawn M. Braden				
Attorney Docket Number	588AW [2681.3184.001]				

				DOCUMENTS	
Examiner nitials*	No.1	Document Number Number-Kind Code ^{2 (Nimoun)}	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		US- 5,202,078	04/13/1993	Moore	
		^{US-} 6,177,162	01/23/2001	Siour et al	
		^{US-} 6,702,974	03/09/2004	Brandner	
		^{US-} 6,811,739	1102//2004	Sadr	
		^{US-} 6,860,398	03/01/2005	Potter et al	
		US-			

			GN PATENT DOCL	JMENTS		
Examiner Initials*	Cite No.1	Foreign Patent Document	Publication Date	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages	
		Country Code ³ "Number ⁴ " Kind Code ⁵ (if known)	MM-DD-YYYY		Or Relevant Figures Appear	T ⁶
		JP 63-242723	10/07/1988	Yamakawa		
						_
						-
						-

Examiner Signature	/Shawn Braden/	Date Considered	03/26/2009

"EXAMINET: Infial I reference considered, whether or not citation is in conformance with MPEP 600, Draw line through citation in rich in conformance and not considered, Include copy of this form with next communication to applicant. "Applicants unique citation designation number (epitional)." See Kinds Codes of USPTO Petent Documents at www.uspto.gov or MPEP 901.04. "Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3)." For Japanese patient documents, be indicated or of the year of the region of the Emperor must proced the serial number of the patient document and of communication of the year of the region of the Emperor must proced the serial number of the patient document with the patient document under WIPO Standard ST.16 if possible. "Applicant is to place a check mark here if English language Translation is attached.

This collection of information is required by 37 CPR 1.97 and 1.98. The information is mourised to obtain or retain a benefit by the public which is to life (and by the USPTO to process) an application. Confidentiality is gowered by 38 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to be bourts or complete, including asthering, preparing, and submitting the completed application form to the USPTO. Then will vary depending upon the individual case, Any comments on the amount of fine you require to complete this form andors urganisations for reducing this burden, should be sent to the Chief Information Office; U.S. Patent and Trademark Office, P.O. Box 1450, Alexandris, VAX2313-1450, DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO Commissioner for Patents, P.O. Box 1450, Abexandris, VAX2313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 (1-800-786-9199) and select option 2.